ADM415 - SAP S/4HANA – Performance Analysis Training

Duration: **3 Day**

BILGINÇ IT Academy
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Overview

Course based on software release:

- SAP S/4HANA 2022
- SAP Solution Manager 7.2
- SAP HANA 2.0 SPS 06
- SAP HANA Cockpit

Notes:

- In this training you will gain competencies that can be applied to all AS ABAP-based SAP systems in general. Most of those competencies can be applied on SAP systems using earlier versions of AS ABAP as well.

Prerequisites

Essential

- SAPTEC
- ADM100
- Basic knowledge of Linux and SAP HANA

Recommended

- HA200

Who Should Attend

- Program/Project Manager
- System Administrator
- Technology Consultant

What You Will Learn

- This course will prepare you to:
  - Explain the internal processing of user requests within AS ABAP- based SAP systems
  - Find critical performance bottlenecks in AS ABAP / ABAP Platform
  - Solve selected performance problems that might occur in SAP S/4HANA and other SAP systems using AS ABAP

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Outline

- Introduction to Workload Analysis
  - Understanding the Components of a Dialog Step
  - Analyzing Statistical Records and Data Information Flow
- Analysis Monitors for monitoring System Performance
- SAP Memory Management
  - Identifying the Memory Areas and Usage in SAP Systems
  - Implementing SAP Extended Memory
- Hardware Capacity Verification & Identifying Hardware Bottlenecks
- Analyzing Table Buffering in SAP Systems
- Monitoring RFC Load
- Short introduction to SAP HANA Cockpit
- Short introduction to Root Cause Analysis offered by SAP Solution Manager